



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

PATRICIA A. MORRIS

CASE NO.: CL1713 US NA

APPLICATION NO.: 09/977,791

CONFIRMATION NO.: 3776

GROUP ART UNIT: 1743

EXAMINER: BRIAN J. SINES

FILED: OCTOBER 15, 2001

FOR: METHOD AND APPARATUS FOR ANALYZING MIXTURES OF GASES

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

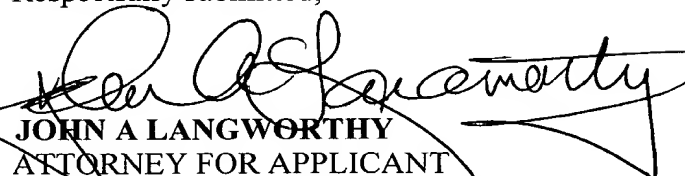
Commissioner for Patents
P.O. Box 1450
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Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08. A copy of the information is also enclosed.

Please charge the associated fee of \$180.00 for this submission as set in 37 CFR 1.17(i)(1) to Deposit Account 04-1928 (E. I. du Pont de Nemours and Company). If this amount is in error, please debit or credit the above-identified account. A duplicate copy of this letter is enclosed.

Respectfully submitted,



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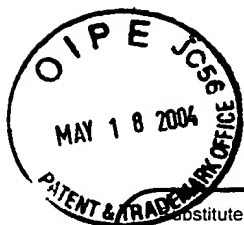
Dated: 5/14/04

Enclosures

05/19/2004 BABRAHA1 00000143 041928 09977791

03 FC:1806

180.00 DA



Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	09/977,791
Filing Date	October 15, 2001
First Named Inventor	PATRICIA A. MORRIS
Group Art Unit	1743
Examiner Name	
Attorney Docket Number	CL1713 US NA

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number -	Kind Code ² (if known)			
		US -	6,006,586	12-28-1999	Toshihiro Yoshida, et al.	
		US -	6,041,592	03-28-2000	Ngoc-Hoa Huynh, et al.	
		US -	6,109,095	08-29-2000	William P. Addlego	
		US -	6,149,786	11-21-2000	Ronald S. Patrick, et al.	
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		US -				
		US -				
		US -				

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
			DE 201 01 638				<input checked="" type="checkbox"/>
			DE 4 228 052(English Language Abstract)				<input type="checkbox"/>
			EP 1 286 155				<input type="checkbox"/>
			WO 03/087,550				<input type="checkbox"/>
			JP2001281185(English Language Abstract)				<input type="checkbox"/>
			JP10267895(English Language Abstract)				<input type="checkbox"/>
			JP10260155(English Language Abstract)				<input type="checkbox"/>
			JP1006237(English Language Abstract)				<input type="checkbox"/>
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

